



City of Lakewood

Dominion's Pipeline Infrastructure Replacement Program Update

Agenda

- ▶ **Welcome/Introductions**
- ▶ **Program Overview**
- ▶ **Scope**
- ▶ **Planning**
- ▶ **Program Benefits**
- ▶ **Communication Process**
- ▶ **Coordination**

Pipeline Infrastructure Replacement Program (PIR)

Effective October 16, 2008, the PUCO granted Dominion East Ohio (DEO) a revenue increase to recover expenses associated with the pipeline infrastructure replacement (PIR) program.

- Replacement of 5,547 miles of bare steel, cast iron, wrought iron, copper pipe and ineffectively coated pipe.
- Represents approximately 27% of DEO's 21,000-mile pipeline system.
- Covers a 25+ year, total-project timeframe
- Includes replacement of service lines.
- Current proposal to accelerate program pending before PUCO
- **Benefit to customer**
 - Improved system reliability
 - Reduced unplanned disruptions
 - Systematic approach to pipeline replacement (proactive)
 - Additional (non-gas) infrastructure improvements

Replacement Project:



City of Lakewood: PIR Scope Retirements/Remaining

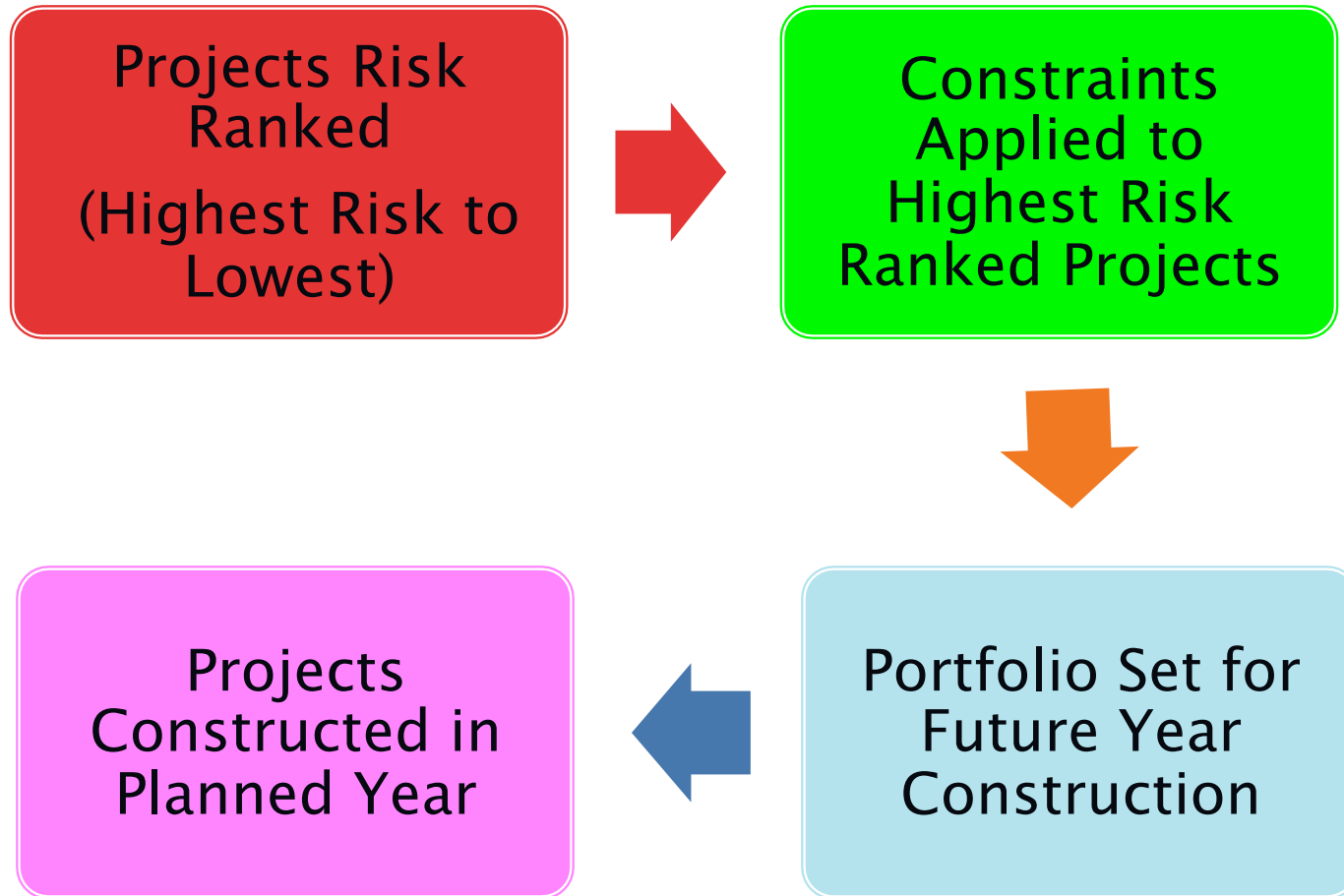


The infographic consists of two large, light blue arrows pointing in opposite directions, one to the left and one to the right, which are joined at their inner ends by a curved, overlapping shape. The left arrow contains text about retired miles, and the right arrow contains text about remaining miles. The entire graphic is set against a white background with a blue header and a blue decorative footer.

Total Miles
Retired 2008-2015
4 Miles

Remaining pipe in
scope
69 Miles

Project Prioritization Process



Project Prioritization Details

Project risk score considers:

- ▶ Pipe age, material, coating, pressure, leak history, etc.

Constraints consist of:

1. Balance year to year project list

- ▶ Limit Community Impact
- ▶ Similar amount of projects per year
- ▶ Allows municipalities to plan resources accordingly

2. System Reliability

3. Company Budget

4. Contractor Availability

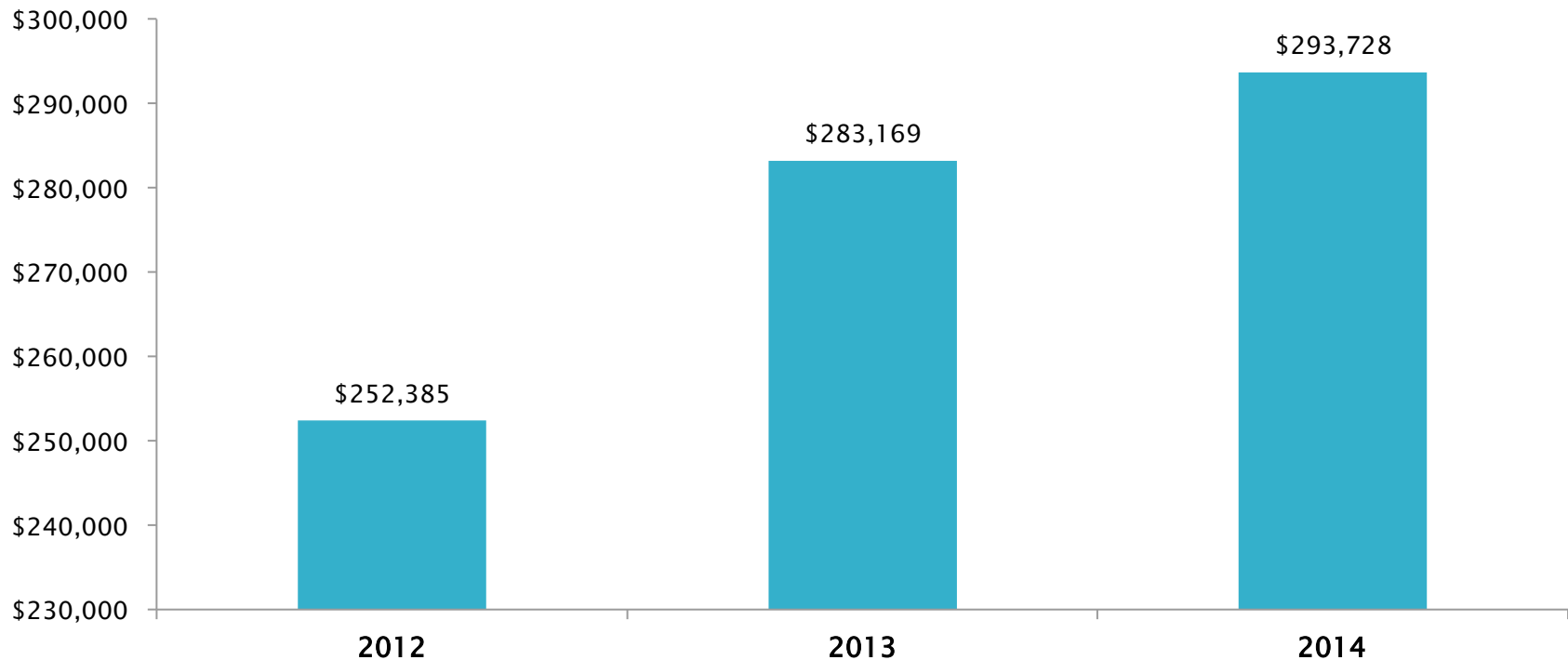
Benefits from Pipeline Infrastructure Replacements

- ▶ Improved system reliability
- ▶ Reduce customer outages
- ▶ Systematic approach to pipeline replacement (proactive)
- ▶ DEO ownership of service lines
 - Customers avoid \$1700 avg. replacement cost
- ▶ Community Benefits
 - Safety
 - Increased tax revenue
 - Capital infrastructure improvements/modernization (sidewalks, tree lawns, and driveways)



Property taxes paid to your city/township

Lakewood



NOTE:

Property taxes paid by Dominion East Ohio Gas Company in Ohio are paid directly to the Counties.

Information provided above is based on the tax bills received from the respective counties and reflects the total tax for the specific taxing district.

The total tax for each taxing district is eventually distributed to various governmental units within the districts i.e. Schools, Crime lab., Library, Cities/Villages/Townships etc.

Communication Process

- ▶ How do we communicate with the city:
 - External Affairs
 - Letters
- ▶ How do we communicate with our customers:
 - Letters
 - Post cards
 - Yard signs
 - 3 door tags
 - Outbound calls
 - Onsite inspector support

Discussion

- ▶ List of Future Projects
- ▶ Are there things we can do better?
- ▶ Additional Questions/Comments